

Please amend the claims as follows:

Sub E1
D1
(twice amended) A process for producing a flexible polyurethane foam having a density of 20 to 70 kg/m³, wherein said form comprises at least one organic or inorganic acid anhydride, said process comprising reacting isocyanates with compounds which are reactive toward isocyanates in the presence of catalysts, blowing agents, additives and/or auxiliaries, wherein the reaction is carried out in the presence of (ii) at least one organic or inorganic acid anhydride and at least one urethane forming catalyst selected from the group consisting of organic amines, excluding alkanolamines, and organic metal compounds.

Sub E2
D2
11. (amended) A flexible polyurethane foam made according to the process of claim 1 comprising unreacted organic or inorganic acid anhydride.

Sub E3
12. (amended) The flexible polyurethane foam of claim 11 comprising a flexible polyurethane shoe sole.

Sub E1 cont.
D3
14. (amended) A mattress and/or upholstery material and/or carpet material comprising the flexible polyurethane foam of claim 11 having a density of 15 to 300 kg/m³.

15. (amended) A process for producing a flexible polyurethane foam comprising reacting:

- a) isocyanates with
- b) compounds which are reactive toward isocyanates

in the presence of

- c) at least one organic or inorganic acid anhydride;
- d) at least one urethane-forming catalyst different from b); and
- e) optionally, blowing agents, additives and/or auxiliaries,

wherein said flexible polyurethane foam has a density of 20 to 70 kg/m³.